

65
Problems of Kinetics and Catalysis. IV. Homogeneous and Ionic Catalysis, by S. N. Danilov. RUSSIAN, per, Problemy Kinetiki i Kataliza, Vol 6, 1949, pp 309-318.
NLL 5828.4F (11826)

S N Danilov

Sci - Chem
Aug. 67

338,643

Studies of Chitin. IV. Preparation and Properties of
Carboxymethyl Chitin, by S. N. Danilov, E. A. Plisko,
9 pp.

RUSSIAN, per, Zhur O'shch Khim, Vol XXXI, No. 2, 1961,
pp 469-473.

CB

189, 184

Sci

Mar 62

Effects of Oxidizing and Reducing Additions on
the Properties of Viscose, by K. V. Levitskaya,
P. T. Pastukhov, S. N. Danilov, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 4,
1960, pp 896-902.

CB

150,694

Sci

May 61

Distribution of Carbon Disulfide in Viscose in
Relation to Conditions, by K. V. Levitskaya, P. T.
Pastukhov, S. N. Danilov, 5 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 4,
1960, pp 890-895.

CB

Sci

May 61

150,692

Aspects of Kinetics and Catalysis. IV. Homogeneous and
Heterogeneous Catalysis. Homogeneous Catalysis in Oxidation-
Reduction Conversions of Organic Substances, by
A. N. Denilov, 23 pp.

Full translation.

USSR, Commission on Catalysis of the Department
of Chemical Sciences of the USSR Academy of Sciences,
Moscow, Vol VI, 1949, pp 309-319.

CIA/PDD/X-996

Scientific - Chemistry Aug53 CTS/DEX

4565

DANILOV, S. N.
EISHANSKY, I. S.

ANHYDRIDES, AMINO AND GUANIDO DERIVATIVES OF CARBOHYDRATES
AND POLYHYDRIC ALCOHOLS. I. 6-AMINO, 6-METHYLAMINO,
AND 6-GUANIDO DERIVATIVES OF GLUCOFURANOSE

8 pages *pp 366-374*

RUSSIAN, Zhur Obshch Khim. Vol XXI, No 2 Feb, 1951

CIA D 182337

Consultants Bureau Translation

A-1431

Compounds Containing a Three-Membered Oxide Ring. I.
Reaction of Ethyl- β,β' -dimethylglycidate With
Ammonia, by S. N. Danilov, V. F. Martynov, 4 pp.
UNCLASSIFIED

RUSSIAN, no per, Zhur Obshch Khim, No 9, 1952,
pp 1572-1576.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

16,999

Chemistry of Cuprammonium Solutions of Cellulose.
VI. Alchlate Copper Atoms in Cuprammonium Solu-
tions of Cellulose, by S. N. Danilov, M. G. Okun,
8 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 12,
1954, pp 2153-2163. CIA 542762 C, reel 3.

Consultants Bureau

37,660
Scientific - Chemistry
Aug 56 CTS

Chitin. II. Glycerol thesters of Chitin, by S. N.
Danilov, E. A. Flisko, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 11,
1954, pp 2071-2075. CIA 542761-C, reel 3.

Consultants Bureau

Sci - Chemistry

Aug 56 CTS

37,749

Chemistry of Xanthates and Viscose. VIII.
Investigation of Polythio Compounds and of
the Composition of Viscose, Using Labelled
Atoms, by S. N. Danilov, N. F. Gintse, K. V.
I. Levitskaya, 4 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII,
No 11, 1958, pp 2948-2962.

Consultants Bureau

Sci

Dec 59

103139

A. M. Butlerov (1828-1886). The 125th Anniversary of the Birth of the Founder of the Theory of Chemical Structure and of the Systematic Synthesis of Organic Compounds, by S. N. Danilov, 9 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 10, USSR, Oct 1953, pp 1601-1612. C/A 0151002

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,612

M. Butlerov, Founder of the Theory of Chemical
Structure, 1861-1951, by S. N. Danilov, 18 pp.

Full translation.

RUSSIAN, per, Zhur Obsh Khim, Vol XXI, No 10, Oct 1951,
pp 1733-1748. CIA D 182340

Consultants Bureau, 1952

Oct 1951

USSR

Scientific - Chemistry

A-1424

Chemistry of Cuprammonium Solutions
of Cellulose. VII. The Reaction of
Polyhydroxy Compounds with the Ammine
Complex of Copper, by S. N. Danilov,
M. G. Okun, 10 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXVI,
No 11, 1956, pp 3005-3013.

Consultants Bureau

Sci - Chem
Jul 58

67,564

Isomerization of Hydroxyaldehydes. XV. Acid Conversion of Glyceraldehyde and Its Halogenated Derivatives, by S. H. Danilov, A. M. Anikeyeva, A. A. Lopatenok, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960, pp 717-722.

OTS 61-16137
CB

Sci -
Apr 61

147,548

(S-277)

The Description of the Ideas of Favorability on the Passage
of Chemical Reactions and the Contemporary Under-
standing of the Mechanisms of Favorability Reactions, by
M. A. Samuilov, 47 pp.

KHUMBIN, M., Voprosy Teorii Stoeniya Organicheskikh
Soedineniy, 1960, no 7-81.

JPRS 11975

Sci - Chem

184, 737

Sci 12

Role of Phosphoric Acid in the Study and
Treatment of Cellulose. I. The Swelling
and Solution of Cellulose in Phosphoric
Acid, by S. N. Danilov, N. P. Gintse,
6 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXVI,
No 11, 1956, pp 3014-3019.

Consultants Bureau

Sci - Chem
Jul 58

67,565

Sci/Chem

The Chemistry of the Xanthates and Viscose. IV. Viscose
Components That Add and Split Off A Sulphur Atom.
Oxidative-Reducing Addition of Sulphur, by S.N. Danilov,
N. M. Grad, A. F. Vorobyeva, 34 pp.
RUSSIAN, no ser, Zhur Obshch Khim, Vol XIX, No 7, Jul 1949.

The Molecular Rearrangements of Organic Compounds in
the Light of Butlerov's Theory, S. N. Danilov.

The Journal of General Chemistry of the USSR, Vol XX,
No 12, Dec 1950, pp 2397 - 2410 (Russ p 2301).

Consultants Bureau
New York

DAMILOV, S. N., GRAD, N. M., and GEINE, E. I., Len-
soviet Lab for the Chemical Treatment of Cellulose
of the Leningrad Technological Inst

Chemistry of Viscose and Xanthogenates. III. Oxida-
tion Reactions in Alkalicellulose and Viscose

Zhur Obshch Khim, Vol XIX, No 5, 1949 (May), pp 811-
828

Consultants Bureau Translation

A. 1428

Conversions of Cyanoethoxyl- and Tosylxylitel under t
Conditions of Desoxidation and Dehydration of Cellulo
By S. N. Danilov and A. A. Lopatenok pp. 5

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 11,
1962, pp. 3611 - 3613

CB

Sci

344,690

Aug 63

DANILOV, S. N., and KOZ'MINA, O. P.

The Interaction of N-Cl Amines and Amines

Zhur Obshch Khim, Vol XIX, No 2, 1949 (Feb), pp
269-276

Consultants Bureau Translation

P-1729

().

Perspectives for the Application of the Method of
Subtense Bar Traversing to the Control of Surveys in
the Territory of the Ukrainian Cartographic Committee,
by Prof. V. Danilov.

RUSSIAN, per, Geodezist, No 10, 1931, pp 5-12.

CIA FDD/X 4441

Sci-Phys

26 Aug 60

Concerning the Rendering of Azimuths in Precise
Closed Traverse, by V. Danilov, 9 pp.

RUSSIAN, per, Geodesist, No 11-12, 1933, pp 23-28.

JPRS R-111-N/46

Sci - Eng - Geodesy

Feb 61

139,754

SLA: 641869

The "Spheroidization" of Metallic Particles, by
V. A. Danilov, D. S. Kamentetskaya, 13 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol
LXX, No 2, 1950, pp 237-240.

IV,

SLA Tr R-658

Sci - Physics, Min/met
Sep 57

53,002

On the Fine Structure of Active Carbon,
by V. I. Danilov, A. M. Zubko.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXII,
1952, pp 385-388.

CSIRO

Sci - Chem
Jul 62

207, 448

Method of Focusing Charged Particles From
Accelerators, by V. I. Danilov, O. V. Savchenko,
3 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 3, 1959,
pp 17-20.

ISA

Sci

Jun 62

201,761

10 080

US-4
US-5

V. I. DANILOV, V. P. DMITRIEVSKII, N. L. ZAPLATIN,
V. V. KOL'GA, LYU NE-CHUAN'S, V. S. RYBALKO,
L. A. SARKISIAN

Forming the magnetic field of a cyclotron with a space variation

Report of the Joint Inst. for Nuclear Research, Dubna, USSR
Lab. of Nuclear Problems, 1959 (P-373)

UCRL-Trans-509. 30 p. \$ 4.80 (ph), \$ 2.70 (mf) - English

E u r a t o m

Magnetic Fields Generated by Currents in Rectangular
Coils, by V. A. Biryukov, V. I. Danilov, 7 pp.

RUSSIAN per, Zhur Tekh Fiz, Vol XXXI, No 4, 1961,
pp 428-435.

AIP
Sov Phys-Tech Phys
Vol VI, No 4

Sci

170,079

Sep 61

A Cyclotron With a Spatially Varying Magnetic Field,
by A. A. Glazov, V. I. Danilov, et al, 11 pp.

RUSSIAN, per, Atom Energ, Vol VIII, No 3, 1960,
pp 189-200.

CB

Sci

Jun 61

158, 474

Forming the Magnetic Field of a Cyclotron With
a Space Variation, by V. I. Danilov, V. P. ~~...~~
Dmitrievskiy, N. L. Zapletin, V. V. Kol'ga, Lyu
Ne-chuan's, V. S. Rybalko, L. A. Sarkisyan,

RUSSIAN, rpt, Joint Inst for Nuclear Research,
Dubna, USSR, Lab of Nuclear Problems, 1959,
30 pp.

AEC UCRL-T-509

Sci - Nuc Phys
Apr 60

115,091

The Formation of Axially-Symmetric Magnetic
Fields, by V. I. Danilov, N. L. Zaplatin, V. S.
Rybalko, L. A. Sarkisian,

RUSSIAN, Joint Inst for Nuclear Research, Dubna,
USSR, Labo of Nuclear Problems, 1959, 28 pp.

AEC UCRL-T-508

Sci - Nuc Phys

115 090

S-5259

(NY-2749).

Experimental Confirmation of the Theory of Crystal
Growth and the Relation Between the Equilibrium Forms
and the Forms of Growth, by V. I. Danilov, V. I.
Malkin, 13 pp.

RUSSIAN, per, Zhur Fiz Khim, No 10, 1954, pp 1837-
1844.

JPRS-L-946-N

97842

Sci - Chem, Crystallization
Sep 59

On a Method of Increasing the Density of an External
Proton Beam From the Six-Meter Synchrocyclotron, by
V. I. Danilov, V. P. Dmitriyevskiy, I. V. Chestnoy,
11 pp.

RUSSIAN, per, Pribury i Tekh Eksper, No 3, 1956,
PP 9-.

SLA R2658
AEC Tr 3021
SLA R-3103

55, 272

Sci - Nuclear Physics
Nov 57

Sci Phys Lett 1957
also presented Joint Inst of Nuclear Res

The Scattering of X-rays at Small Angles and the
Porous Structure of Active Carbons, by V. I.
Danilov, A. S. Serikov, 8 pp.

Full translation

RUSSIAN, no pcr, Dok Akad Nauk SSSR, Vol LXXXIII,
No 1, 1952, pp 71-74.

Sci Ma Lib 53/2048

Sci -
Chem

7462

X-ray Investigation of Fused KNO_3 and NaNO_3
salts, by V. I. Danilov, S. Ya. Krasnitskiy,
6pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR,
Vol CI, No 4, 1955, pp 661-664.

Morris D. Friedman-D-100
\$3.00 34,930

Scientific - Chemistry 1012023
Jun 56 CFS/dax

Concerning Genesis of Centers of Crystallization
in Supercooled Liquids. II. Crystallization of
Organic Substances in Ultrasound Field, by V. I.
Danilov, B. M. Teverovskiy, 11 pp.

RUSSIAN, per, Zhur. Eksper i Teoret Fiz, Vol X,
No 11, 1940, pp 1305-1310.

S.L.A. Tr No R-317

Sci - Chemistry
Apr 57

46,841

Cyclotron With Spatial Variation in the Intensity
of the Magnetic Field, by D. P. Vasilevskaya, A. A.
Glazov, V. I. Danilov, Yu. N. Denisov, V. P.
Dzhelepov, V. P. Dmitrievskiy, B. I. Zamolodchikov,
N. L. ~~Zap~~ Zaplatin, V. V. Kol'ga, A. A. Kropin, Liu
Ne-chuan, V. S. Rybalsko, A. L. Savenkov, L. A.
Sarkisyan, 43 pp.

RUSSIAN, rpt of Joint Inst for Nuc Research, Dubna,
USSR Labs of Nuclear Problems, 1959.

ASC UCRL-Trans-510

Sci - Nuc Phys
Apr 60

112,930

Method of Charged Particle Focusing in Accelerators, by V. I. Demilov, O. V. Savchenko, 18 pp.

RUSSIAN, rpt, Joint Institute for Nuclear Research, Laboratory of Nuclear Problems, Dubna, 1958.

CIA/FED X-3258

Sci - Physics
Jan 59

78,313

TT-65-13980

Field 20G

Danilov, V. I.; Enchevich, I. B.; Marchenko, B. N.;
Polferov, E. A.; Safonov, A. N.
AN INCREASE OF THE INTERNAL BEAM CURRENT OF
THE JINR SYNCHRO-CYCLOTRON BY ADDITIONAL
ELECTROSTATIC FOCUSING. 19p, 4refs.
Order from SLA: \$1.60 as TT-65-13980

Trans. of Joint Institute for Nuclear Research, Dubna
(USSR) Rept-P-1853 p24 1964.

MR 669

The Problem of Organization of Surgical Aid
under Modern Conditions by V. K. Danilov

RUSSIAN, no per, Voenno Med Zhur, No 7,
Moscow, July 1960, pp 7-10

US SPRS 7432

136, 787

Sci

Danilov

Danilov, V. L. and Skvortsov, V. V.
ELECTRONIC COMPUTER CALCULATIONS OF THE
MOVEMENT OF THE OIL-WATER CONTACT AND
THE TIME OF FLOODING-OUT OF WELLS. [1961]

4p.

Order from ATS \$7.00

ATS-57N48R

Trans. of Akad[emiya] Nauk SSSR. Otdel[enie]
Tekh[nicheskikh] Nauk. Izvest[iya]: Mekh[anika] i
Mashinostroenie, 1960, no. 4, p. 182-184.

DESCRIPTORS: *Fluid flow, Computers, Mathematical
analysis, *Petroleum, *Water, Well drilling.

(Mechanics--Hydrodynamics, TT, v. 6, no. 4)

61-22224

- I. Danilov, V. L.
- II. Skvortsov, V. V.
- III. ATS-57N48R
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

Office of Technical Services

Bridge Phase Shifter With a Capacity Up to 180° , by
V. L. Daniklov, V. A. Rodionov, 6 pp.

RUSSIAN, per, Radiotekhnika, No 1, 1963.

LEEE

Sci
Jan 64

245, 04
770

The Motion of the Surface Separating Two Viscous
Liquids in a Narrow Crevice, by V. L. Danilov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ^CXXXVII,
Nos 1-3, 1961, pp 299-302.

AIP
Soviet Physics
Vol VI, No 3

Sci

169,317

Sep 61

80
on the question of Originatio of
Recrystallization Centers, by
V. A. Danilov, 6 pp.
DANILIN, per, Dopovidi Ak Nauk SSSR,
No 9, 1960, pp 1236-1240. 9698390
FTB-TT-ES-19

Sci - 1/0
Sci 65

290,125

Generalized Conditions for the Brillouin Flow,
by V. N. Danilov, 8 pp.

RUSSIAN, per, Radio i Elek, Vol VIII, No 11,
1963.

IEEE

Sci

Sept 64

266,679

Brillouin State of Two-Dimensional Electron
Flow, by V. N. Danilov, 7 pp.

RUSSIAN, per, Radio i Elek, Vol VIII, No 12,
1963.

EEEE

Sci
Sept 64

267,257

An Electric Method of Measuring the Recrystallization
Temperature, by V. N. Danilov, 3 pp

RUSSIAN, per, Zavod Lab, Vol XXV, No 11, 1959, pp
1338-1340.

Instru Soc of Amer

Sci
Nov 60

132,910

How Rails of the Heavy Type Work on the Road, by
V. N. Danilov, 12 pp, (ID 2029301).

RUSSIAN, par, Zheleznodorozhnyy Transport, No 4,
1956, pp 59-65.

ACS, I, G-7441

USSR
Economic

42,221

The Quality of Railroad Rails, by V. N. Danilov,
4 pp.

RUSSIAN, per, Metallurg, No 5, 1957, pp 19-21.

Consultants Bureau

Sci - Engr
Aug 58

69, 662

Experimental Use of Aerosols in the Control of
the Cornborer and the Corn Earworm, by V. P.
Danilov.

RUSSIAN, per, Sad 1 Ogorod, No 8, Aug 1955,
pp 27-29. CIA D 507512

USDA

36,186

USSR

Economic - Agriculture

Scientific - Chemistry

Jun 56 CTS/dex

Methods of Elaborating Geodetic Remesasurements Performed
to Discover Horizontal Deformations in the Earth's Crust,
by V. V. Danilov.

RUSSIAN, per, Trudy Geofiz Inst, Ak Nauk SSSR,
No 5(132), 1949, pp 115-133.

ACIC

Sci - Geophys

215,884.

Oct 62

Requirements to be Met by a Textbook of Higher Geodesy
for Geodetic Institutes, by V. V. Danilov.

RUSSIAN, per, Sbornik Nauchno-Tekh i Proizvodstvennykh
Statey po Geod Kart Top Aero i Gravi, Vol XX, 1948,
Moscow, pp 85-93.

Available ORR/Geo Div
OSU Series A, No 5

Scientific - Geophysics

2110

DAMILOV, V. V.

Geographic-Maps
Coordinates
in Geodesy, Cartography,
Topography, Aerial Survey
and Gravimetry, Moscow,
1948.

Errors in Transposing
Coordinates and the
General Error in the
"Free" Polygonometric
Traverse

Geographic-Maps
Coordinates

USSR

Russian

ANS Tr, 7 pp.

A-1433

UNCLASSIFIED

GPO 1950 CTS

Required Accuracy in First-Order Baseline Measurements,
by V. V. Danilov.

RUSSIAN, bk, Sbornik Nauchno-Tekhnicheskikh i
Proizvodstvennykh Statey po Geodezii, Kartografii,
Topografii, Aeros'yemki, i Gravitimetrii, Vol III,
1944, pp 68-69.

ACIC

Sci

180,853

Feb 62

Study Program for First-Order Base Line Measurement
Data, by V. V. Danilov.

RUSSIAN, bk, ~~Sbornik~~ ^{Sbornik} Nauchno-Tekhnicheskikh i
Proizvodstvennykh Statey po Geodezii, Kartografii,
Topografii, Aeros'yemki, i Gravimetrii, Vol I, 1941,
pp 3-19.

ACIC

180,861

Sci

Jan 62

Report of the Investigation of the Method of Precision
Traverse for 1931, by V. V. Danilov, A. S. Yurkevich

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Gedezii, Aerofotos'yemki, i Kartografi, No 13,
1936.

ACIC

Sci

180,848

Feb 62

Davilov, V. V.

NOTES ON KONCHIN'S ARTICLE "CONSTRUCTION
OF A LINK IN HIGH-PRECISION TRANSIT SUR-
VEYING". Trans. on Soviet Geodesy 1925-40.
3 Mar 61 [3]p. 1 ref. JPRS-R-112-N/34.

Order from LC or SLA mi\$1.80, ph\$1.80 61-19083

Trans. of Geodezist (USSR) 1934 [v. 10] no. 7,
p. 51-52.

(Unannounced)

61-19083

- I. Geodesics--Theory
- I. Davilov, V. V.
- II. Konchin, V. V.
- III. Title: Soviet...
- IV. JPRS-R-113-N/34
- V. Joint Publications Research
Service, New York

Office of Technical Services

Danilov, V. V.
SOME REMARKS ON THE ARTICLE BY A. ROZALYEV "THE ROLE OF THE COLLIMATOR IN MEASUREMENTS OF HORIZONTAL ANGLES.
Trans. on Soviet Geodesy 1925-40. 3 Mar 61 [5]p.
3 refs. JPRS: R-114-N/26.

Order from LC or SLA mi\$1.80, ph\$1.80 61-19084

Trans. of Geodezist (USSR) 1936 [v. 12] no. 4,
p. 50-52.

(Unannounced)

61-19084

- I. Collimators--Performance
- I. Danilov, V. V.
- II. Rozallyev, A.
- III. Title: Role...
- IV. Title: Soviet...
- V. JPRS-R-114-N/26
- VI. Joint Publications Research Service, New York

Office of Technical Services

Danilov, V. V.

ON THE PROBLEM OF SCHEME FOR SUBTENSE
LINKS IN PRECISE TRANSIT SURVEYING. Trans.
on Soviet Geodesy 1925-40. 10 Mar 61 [23]p. 8 refs.
JPRS: R-113-N/33.

Order from LC or SLA mi\$2.70, ph\$4.80 61-19057

Trans. of Geodezist (USSR) 1935 [v. 11] no. 7, .
p. 36-51.

61-19057

- I. Geodesics--Mathematical
analysis
2. Geophysical surveying--
Instrumentation

- I. Danilov, V. V.
- II. Title: Soviet...
- III. JPRS-R-113-N/33
- IV. Joint Publications Research
Service, New York

Danilov, V. V.
INVESTIGATION OF THE METHOD OF SUBTENSE
BAR TRANSIT TRAVERSING IN GERMANY. Trans.
on Soviet Geodesy 1925-40. 3 Mar 61 [14]p. 5 refs.
JPRS: R-113-N/51.
Order from LC or SIA mi\$2.40, ph\$3.30 61-15948

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10,
p. 35-43.

61-15948

1. Geophysical surveying--
Instrumentation
 2. Optical range finders--
Germany
 3. Geodesics--Mathematical
analysis
- I. Danilov, V. V.
 - II. Title: Soviet. . .
 - III. JPRS-R-113-N/51
 - IV. Joint Publications Research
Service, New York

Danilov, V. V.

ON DEFORMATION IN THE ASTRONOMICAL-
GEODETTIC NET IN APPLYING OF THE METHOD OF
DEVELOPING THE GEOID SURFACE ONTO A SUR-
FACE OF THE ADOPTED REFERENCE ELLIPSOID.

Section 1 Concerning the Question of Selecting a
Reference Ellipsoid, Its Orientation and Selection of
Point of Departure for the USSR; Trans. on Soviet
Geodesy 1925-40. 19 May 61 [24]p. 1 ref. JPRS:
R-118-N/4.

Order from OTS or SLA \$2.60

61-19990

Trans. of Geodesist (USSR) 1940 [v. 16] no. 2, p. 7-21.

DESCRIPTORS: *Geodetic astronomy, Theory.

(Earth Sciences--Geodesy, TT, v. 6, no. 2)

61-19990

- I. Danilov, V. V.
- II. Title: Concerning...
- III. Title: Soviet...
- IV. JPRS-R-118-N/4
- V. Joint Publications Research
Service, New York

Office of Technical Services

Helmet for Fixation of Oxygen Mask on
the Face, by V. Ye. Danilov

RUSSIAN, mo per, Voenno Med Zhur, No 9,
Moscow, Sep 1958, p 95

US JPRS/NY 1108

Sci - Med
Jan 59

79,665

Preventing Pilot Blackout in Flight, by
V. Ye. Danilov, 7 pp.

RUSSIAN, per, Vest Voz Flota, No 10, 1960,
pp 53-59. 9662146.

ATIC

USSR

MLI

Jun 61

157, 15

Acute Vascular Depression Among the Flying
Personnel and Its Evaluation from the Medical
Examination Viewpoint, by V. Ye. Danilov,
7 PP.

RUSSIAN, per, Voenno-Meditsinskiy Zhur, No 7, 1955,
pp 28-33, Encl to IR-1379-56, AFOIN-1A1, 10 May
1956. CIA D 493094

AF 747351

36,405-

USSR
Sci - Medicine
Military

Jul 1956

3

The Black Book of All Trade Union
Communist and Soviet Agents
by W. J. Starnes, Jr.
BOSTON, Jan., 1964, No. 1, pp. 1, 2.
27th 2010

1964
BOSTON
Jan 1964

242,725

Solution of an Equation of Gas Motion in a
Rectangular Channel With Friction and Heat
Transfer, by Yu. I. Danilov, ~~XXXXXXXXXX~~
B. M. Galitseyskiy, 7 pp.

RUSSIAN, per, Inzhenerno-Fiz Zhur, Vol V,
No 11, 1962, pp 8-11. 9668534

~~XXXX~~ FTD-TT-63-158

Sci-Phys
May 63

280805

Fundamentals of Heat Transfer in Aviation
and Rocket Engineering, by V. S. Avdyevskiy,
Yu. I. Danilov, et al., 591 pp.

RUSSIAN, bk, Osnovy Teploperedachi v
Aviatsionnoy i Raketnoy Tekhnike, 1960, 389 pp.
9676750-V

FTD-TT-61-46

Sci - Phys, Space/Res

196, 056

15 May 62

Experience of Volgograd Fishing Trust in the
Improvement of the Organization of Work and
in the Mechanization of Loading and Unloading
Operations in the Production of Refrigerated
Fish, by Yu. M. Danilov,
RUSSIAN, per, Rybnoe Khoz., Vol XL, No 7,
1964, pp 71-74.

Dept of Interior
Fish and Wildlife Service
Bureau of Commercial Fisheries

USSR
Econ
Jun 67

4
47
329,025

The Ultrasonic Detection of Fatigue Crack in
~~the Ultrasonic Detection of Fatigue Crack in~~
Static Pulsation Tests, by Ya. A. Rublev, Yu.
S. Danilov.

RUSSIAN, per, Zavod Lab, Vol XXIX, No 10, 1963,
pp 1188-1191.

HB 6127

Sci-MX M/M
Jan 64

246,351

Part Played by the Frequency of Loading in
Fatigue Tests, by Yu. S. Danilov, N. V. Kadobnova,
4 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 6, 1959,
pp 727-730.

Instru Soc of Amer

Sci

Jun 60

119,605

S-5351

(EX-2906).

Problems of Medical Cadres in Kirgisiya, by Yu. Ye.
Donilov, 6 pp.

RUSSIAN, per, Soviet Zdrav, Vol XVIII, No 1, 1959,
pp 11-15.

JPRS-L-1022-N

Sci - Med
Nov 59

99,680

Alkaloids of Senecio Sarracenius, by A. Danilova,
et al, 3 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXXIX,
No 5, 1953, pp 865, 866.

Sci Tr Center
RT-3996

39,133

Sci - Chemistry
Sep 56 CTS/dax

DANILOVA, A.
KONOVALOVA, R.

Investigations of the Alkaloids of the Species
Senecio. VII. Alkaloids From Senecio Renardi.

The Journal of General Chemistry of the USSR, Vol XX,
No 10, Oct 1950, pp 1989 - 1994 (Russ p 1921).

Consultants Bureau
New York

USSR

4-1435

Investigation of Alkaloids of Senecio. species.
VI. Structure of Seneciphylline, by R.
Kononova, A. Danilova, 8 pp. UNCLASSIFIED

RUSSIAN, per, Zhur Obshch Khim, Vol XVIII,
No 6, 1948, pp 1198-1202.

Sci Tr Center

Investigation of Alkaloids of the Senecio
Species. IX. Structure of the Alkaloids of the
Spiral Ragwort (Senecio Barracenus), by
A. Danilova, A. Kuzovkov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,
USSR, Sep 1953, pp 1597. CIA D 151000

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,944

Investigation of the Alkaloids from Large-Leaf Ragweed
(*Senecio Macrophyllus*), by A. Danilova, L. Utkin, P.
Massagetov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXV,
No 4, Apr 1955, pp 831-833. CIA C 39500

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28,947

Investigation of the Alkaloids of Senecio Species.
VIII. Alkaloids From the Spiral Ragweed (Senecio
Sarracenioides), by A. Danilova, R. Kononova,
P. Masagatov, M. Gurina, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol. XLIII, No 8,
1953, pp 1417-1420. CIA ID 182360

Consultants Bureau

Scientific - Chemistry
Dec 54 OTS/MLK

20, 1046

Effect of Seed Pretreatment Upon Field
Germination, by A. A. Danilova. 40
RUSSIAN, per, Izvestiya VUZ, Lesnoy Zh.
Vol 2, No 1, 1959, pp 54-56.
CFSTI TT 68-50397

A. A. Danilova

Sci-B&M
Apr 69

380,299

50
Using Fish Meal for Raising the Caloric Content
of Food Dishes, by A. I. Danilova.

RUSSIAN, per. Rybnoye Khozyaystvo, Vol 43, No
11, 1967, pp 64-66.

*Dept of Interior
Bureau of Commercial Fisheries
Branch of Foreign Fisheries

Sci-B and E
Mar 68

46
The Influence of Seed Pretreatment on Field
Germination, by A. A. Danilova,
RUSSIAN, per. Leonid Zhurav (Archenal'ski),
Vol 2, No 1, 1959, pp 54-55.
*CSFTI TT 68-50397/1

A. N. DANILOVA

Sci/B & H
Feb 68

The Structure of the Alkaloid Renardine. II. A by
A. V. Danilova, N. I. Koretskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11,
1961, pp 3815-3817.

CB

Sci

Aug 62

213,173

The Preparation of Trans-Isolimonene, by I. S.
Kozhina, A. S. Danilova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 11,
1961, pp 3781-3787.

CB

Sci

Aug 62

213,167

A New Alkaloid Isomeric with Platyphylline,
by A. V. Danilova, L. M. Utkin, G. V. Kozyreva,
Yu. I. Syrneva, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7,
1959, pp 2432-2436.

CB

Sci

Sep 60

126,638

Structure of the Alkaloid Macrophylline, by
A. V. Danilova, L. M. Utkin, 3 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960,
pp 345-347.

CB

Sci

Feb 61

144, 152

Alkaloids of the Branchy Plantain (*Plantago Rasmosa*,
Syn. *P. Indica*). II., by A. V. Danilova, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 7,
Jul 1956, pp 2069-2070.

Consultants Bureau

Sci - Chemistry
Nov 57

55, 046

The Synthesis of Harmine Derivatives. I, by N. I.
Koretskaya, A. V. Danilova and L. M. Utkin, ² pp.
3

RUSSIAN, per. Zhur Obshch Khim, Vol XXVII, No 2, 1957,
pp 542.

Consultants Bureau

Sci - Chem

Jul 58

68,226

On the Question of the Structure of Jacconic and
Jacolinic Acids, by N. I. Koretskaya, A. V.
Danilova, L. M. Utkin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 4,
1962, pp 1339-1344.

CB

Sci
Jun 63

232,913

The Synthesis, Structure and Transformations of B-2-Ethoxy-1 (6)-Naphthoylpropionic Acids, S. I. Sergievskaya, A. V. Danilova, A. A. Chemezinskaya.

The Journal of General Chemistry of the USSR, Vol XX, No 12, Dec 1950, pp 2411 - 2417 (Russ p 2314).

Consultants Bureau
New York

A-1303

USSR

Use of the Solubility Diagram for the System CaCO_3 -
 MgCO_3 - H_2O for the Characterization of Certain
Carbonate Rocks, by O. K. Yanatyeva, E. P. Danilova,
8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXIX, No 8,
Aug 1956, pp 1142-1158.

5

Consultants Bureau

Sci - Chem
Jul 57

49,759

Capillary contractions During the Drying of ⁶ M Jell
Films and Dispersed Porous Bodies, by M. S. Ostrikov,
G. D. Dibrov, E. P. Danilova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 4,
1958, pp 751-754.

Consultants Bureau

Sci - Chem
Dec 58

77,464

A Study of the Boiling Process of Certain
Refrigerants, by G. Danilova, I. Mazyukovich.

RUSSIAN, per, Kholodil'naya Tekh, Vol XXXI,
1954, pp 62-65.

221 71 R 673
AEC 82/UCRL-Tr 280(L)

42,736

Sci - Chemistry
Feb 1957 ORS/dax

Fractionation of Trace Components in Production of
Highly Pure Antimony Oxide, by G. I. Gorshtein,
G. T. Daniélova, E. A. Rif, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 10,
1960, pp 2180-2183.

CB

Sci

168,893

Sep 61

(SF-1440)

Study of Temperature Stresses in Turbine Elements,
by I. N. Danilova, 4 pp.

RUSSIAN, per, Vest Ak Nauk SSSR, No 11, 1960,
pp 131-132.

JPRS 4506

Sci - Eng

150,393

May 61

Effect of the Bore Diameter Upon the Carrying
Capacity of a Rotor, by I. N. Danilova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 5, 1956, pp 122-123.

CIA/FDD X-4032

Sci - Engr
Jan 60

105,851

Heterocyclic Compounds. Communication 60.
Synthetic Anesthetics XXI. Synthesis of Esters
of the Δ -Forms of 1-Alkyl-2,5-dimethyl-4-
piperidinols, by I. N. Masarov, A. Sh. Sharifkany,
K. F. Danilova, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 6, 1958, pp 739-747.

Consultants Bureau

Sci

Apr 60

112,260

Apr 60

Heterocyclic Compounds. Communication 59. Synthetic
Anesthetics. XX. Synthesis of Benzoic and
Phenoxycetic Esters of 1-Alkyl-4-ethyl-2,5-
dimethyl-4-piperidinols, by I. N. Masarov,
A. Sh. Sharifanov, K. F. Danilova, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 4, 1958, pp 452-459.

Consultants Bureau

Sci - Chem

Apr 60

112,284

Heterocyclic Compounds. 62. Synthesis of
1-Alkenyl-2,4,5-trimethyl-4-piperidols, by
I. N. Nazarov, A. Sh. Sharifkanov, K. P.
Danilova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3310-3312.

CB

Sci

Oct 60

130,611